

Human IGFBP1 full length Recombinant Protein

PX-P2077-100

OVERVIEW

SIZE	100 ug
ORIGIN SPECIES	Human
FRAGMENT	
PROTEIN DELIVERED WITH TAG	Yes
MOLECULAR WEIGHT WITH TAG IF ANY	28.74kDa
DELIVERY CONDITION	The product is shipped at ambient temperature

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	E.coli
PURITY	95%
PROTEIN ACCESSION	ACO37638.1
FORM	Lyophilized
BUFFER	PBS, pH 7.5 with 0.2mM β -Met and glycerol 2.5%
STABILITY & STORAGE	4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles; addition of 20-40% glycerol improves cryoprotection)

PROTEIN SEQUENCE

MKYLPTAAAGLLLLAAQPAMA[^]MDAPWQCAPCSAEKLALCPPVSASCSEVTRSAGCGCCPMCALPLGAACGVATARCARGLSCRALPGEQQPLHALTRGQGA
CVQESDASAPHAEEAGSPESPESTEITEEELLDNFHLMAPSEEDHSILWDAISTYDGSKALHVTNIKKWKEPCRIELYRVVESLAKAQETSGEEISKFYLPNCNKNG
FYHSRQCETSMEDGEAGLCWCVPWNGKRIPGSPEIRGDPNCQIYF

More info

SPECIFICATION

GENE ID

3484

SWISSPROTID

P08833

NCBI GENE ALIASES

hIGFBP-1, AFBP, IBP1,
PP12, IGF-BP25

UNIPROT ID

P08833

UNIPROT LINK

<http://www.uniprot.org/uni/prot/P08833>

SYNONYMS

IGFBP1 full length,
insulin-like growth factor
binding protein 1, Insulin-
like growth factor-binding